

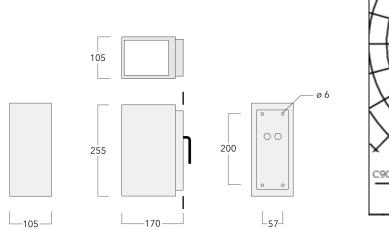
Description

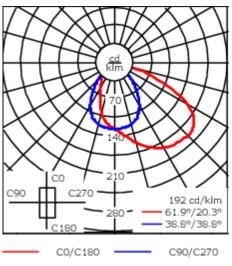
IP66. Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone rubber gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC[®] One LED Concept. Two cable entries.

Luminaire can be mounted for up or down lighting. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Weight	3.30 kg			
Light distribution	asymmetric, forward throw [A60]			
Light source	LED-3/9W / 1050mA - 4000 K			
CRI	80			
Power supply	EC			
LEDs	3			
Rated input power	11 W			
Nominal Lumen (Im)				
LED Lumen	450			
Total Lumen	1350			
Тј	85			
Rated lumens (lm)				
LED Lumen	134.8			
Total Lumen	404.3			
Та	25			





Specifications Material description

Body	Marine-grade, die-cast aluminium alloy				
Lens	Safety glass lens				
Colours	RAL9004 Signal black RAL9006 White aluminium				
	RAL9007 Grey aluminium				
Gasket	Silicone rubber gasket				
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)				
Ingress protection	IP66				
Impact resistance	IK07				
Corrosion resistance	5CE+Primer				

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter

Additional information

Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

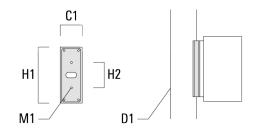
131-9821

VLS410 LED

Mounting Accessories

Column fitter

Description	Part ID	C1	D1	H1	H2	M1	Weight (kg)
CF-410/420	131-9140	83	≥ 140	220	100	6	0.60



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131-9821

VLS410 LED

Control

1-10 V analogue dimming interface

Description	Part ID	C
1-10 V analogue dimming interface	430-0011	90